

# TN108F, Nylon Fork Terminal For 12 - 10 AWG

By Burndy Catalog # TN108F

Nylon Fork Terminal For 12 - 10 AWG.



0.209 in

#### **Features**

- Fork terminals are constructed of pure electrolytic copper
- Long brazed seam barrel with deep V groove inner serations for optimum conductivity, reliability and holding power after crimping
- Fork tongue design for faster installation screw only needs to be loosened for termination
- Two or more terminals can be stacked on a common stud
- Provides maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Electro-tin plating for durable, long lasting corrosion resistance
- Inspection hole/skive provides an easy visual check of proper wire insertion

TNIIOOF

• 600 Volts maximum, 105°C maximum

## **Application**

Power Connector

Catalas Niverslas v

## General

TN108F
Yellow
Fork Terminal
Yes
Shrouded
Υ
Nylon
Copper
Fork
Υ
Tin
INSULUG
INSULUG™
TN-F
781810732144

### **Dimensions**

Cable Insulation Diameter

Maximum	
Dimension - Bolt Size fraction	#6 - #8
Dimension - L Length Overall	26 mm
mm	
Dimension - Length Overall	1.01 in
inch	
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	11/32
Dimension - Stud Size inch	#6;#8
Dimension - Z (inch)	0.26 in

## **Electrical Ratings**

Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - Copper Str Size 12 AWG;10 AWG Conductor - Copper Str Size 12 AWG-10 AWG	
Conductor - Copper Str Size 12 AWG-10 AWG	
	i
Range	
Conductor Range #10 AWG to #12	AWG
Conductor Size 12 - 10 AWG	
Conductor Type CU C Str-Size	

#### **Certifications And Compliance**

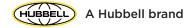
Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL486
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

## Logistics

Carton Quantity	600
Minimum Pack Quantity	50
Pallet Quantity	99999

#### **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Catalogs - BURNDY Master Catalog - Section B - Small
Compression
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR\_yaesfla
Sales Drawings - 50094172
Specifications - TN108F



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